

Material Safety Data Sheet OSHA's Hazard Communication Standard U.S. Department of Labor

29 CFR 1910.1200

OMB No. 1218-0072

Identity # 170811

Name 10% QUAT RINSE

Section 1

Manufactured For - Waxie Sanitary Supply

Address - 9353 Waxie Way

Emergency Phone (Chem-Tel) 1-(800) 225-3924 State - CA 92123-1036

City - San Diego

Phone - (800) 995-4466

Date Prepared

4/20/04

Section 2 - Hazardous Ingredients/Identity Information

Hazardous Components

CAS#

OSHA PEL ACGIH TLV Weight% (Optional)

Ouaternary Ammonium Chloride

122189

NONE

NONE

10

Note:

VOC Content- <10

g/L

Section 3 · Physical/Chemical Characteristics

Boiling Point >212 F

Vapor Pressure - Not Tested

Vapor Density · Not Tested

Specific Gravity .995

Melting Point · Not Tested

Evaporation Rate · Not Tested

Solubility In Water 100%

Appearance and Odor- COLORLESS, BLAND ODOR

Section 4 · Fire and Explosion Hazard Data

Flash Point None

Flammable Limits - Not Tested

LEL-Not Tested

pH.

6.5-8.0

UEL-Not Tested

DOT#

NONE

NFPA Hazard Rating -

HMIS Hazard Ratin

(0. Least, 4. Extreme) 2

R 0 0

S 0

R H 0 2 0

Extinguishing Media None

Special Fire Fighting Procedur NONE

Unusual Fire and Explosion Hazards · NONE

Section 5 - Reactivity Data

Stability - Stable

Conditions to Avoid · None

Incompatible Materials to Avoid. Anionic Materials

Hazardous Decomposition or Byproducts- CO, CO2

Hazardous Polymerization NONE

Conditions to Avoid- None

Section 6 · Health Hazard Data

Routes of Entry
Inhalation? - Possible
Skin? - Possible
Ingestion? - Possible
Health Hazards - Same as Signs and Symptoms of Exposures
Note - All Chemicals in this Product are Found on the TSCA Inventory List.
OSHA Carcinogenicity? - None; NTP? - None; IARC Monographs? - None. # 170811

Signs and symptons of over exposure:

Eyes · Burning Sensation

Skin- Irritant

Ingestion NAUSEA, IRRITATION, TOXIC

Inhalation Not Expected to be a Problem

Medical Conditions Generally Aggraved by Exposure - Same as Signs and Symptoms of Over Exposure.

Emergency and First Aid Procedures

Eyes - Flush With Water For 15 Minutes. If Irritation Persists, Call Physician.

Skin- Wash C

Wash Off With Soap & Water

Ingestion Drink Large Amounts of Water, Call Physician

Inhalation See Above

Section 7 · Precautions For Safe Handling and Use.

Steps to be taken in case material is released or spilled - Soak up with inert, absorbant material. Scoop up and place in a proper waste disposal container.

Waste Disposal Method · Dispose of in accordinance with state and local regulations.

Precautions To Be Taken In Handling and Storing - Store in a cool, dry place, out of direct sunlight. Do not freeze, less than or equal to 32 F, or heat above 110 F.

Other Precautions - Keep out of reach of children. Follow directions on the container for proper use of this Section 8 - Control Measures

Respiratory Protection - Open all doors and windows. "If" there is an exposure, and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CRF 1910.134, is required.

Ventilation

Local Exhaust · If Available

Special · None

Mechanical · If Available

Other · None

Protective Gloves Plastic or Rubber, Chemical Resistant

Eye Protection- Glasses, Goggles

Other Protective Clothing or Equipment- None

Work Hygenic Practices - Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business. Directions for use are normally found on label which will dictate engineering and control measures.

Other Special Requirement

Note: Genlabs believes the data set forth are accurate, Genlabs makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion